PATENT APPLICATED FOR JANUARY 1, 2003

CLAIMS AS FILED - PART I

Application or Docket Number

		CLAINS A	(Column 1) (Column 2)				SMALL ENTITY TYPE			οń	OTHER THAN SMALL ENTITY	
TOTAL CLAIMS						245		RATE	FEE	OR T	RATE	
FOR			NUMBER	RFILED	NUME	BER EXTRA	<u> </u>	SIC FEE	 	-	BASIC FEI	FEE \$750
TOTAL CHARGEABLE CLAIMS			-	· · · · · ·		44	-		4315	-JOH		\$750
-			minus 20= *			//F	L×	\$ 9=		OR	X\$18=	
_	DEPENDENT C	NDENT CLAIM F	minus 3 =				×	(42=		OR	X84=	
Livit	DETIPLE DEPE	INDENT CLAIM F	HESENI		· · · · · · · · · · · · · · · · · ·			140=		OR	+280=	
* 1	the difference	e in column 1 is	less than z	ero, enter	"O" in c	column 2	L T(DTAL		OR	TOTAL	10
	1110	CLAIMS AS	AMENDE	MENDED - PART II					I	_ 1 ~		THAN
<u> </u>	ICCU	(Column 1)	AND TROMPALE	(Colun		(Column 3)	SM	MALL E	ENTITY	OR	SMALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	BER JUSLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FÆE
Ž	Total	. 12	Minus	*2	0	= :	X	\$ 9=		OR	X\$18=	
AME	Independent	* 2- ENTATION OF M	Minus	***	CLANA	=	×	42=		OR	X84=	
	THOTPHESI	ENTATION OF M	OLITPLE DE	PENDENI	CLAIM		+1	40=		OR	+280=	
								TOTAL			TOTAL	4
		(Column 1)		(Colum	nn 2)	(Column 3)	AUDI	T. FEE L] O'''	ADDIT. FEE	<u></u>
AMENDMENT B		CLAIMS REMAINING : AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER USLY	PRESENT EXTRA	R/	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
AME	Independent	*	Minus	***		= '	X	12=		OR	X84=	\
	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDENT	CLAIM					OR		
								40=		OR	+280=	
							ADDIT	FEE L		OR ,	TOTAL DDIT. FEE	
		(Column 1) CLAIMS		(Colum		(Column 3)						
AMENDMENT C		REMAINING AFTER AMENDMENT		NUMB PREVIOI PAID F	ER USLY	PRESENT EXTRA	RA		ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
S	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
WE	Independent	*	Minus	***		=	X4.	2-		F	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			-		OR	/04-	
* If	the entry in colu	mn 1 is less than th	e cotou in activ	man O waite *	O" in solv	mn 2	+14			OR	+280≃	
**	the "Highest Nur	mber Previously Pa mber Previously Pa mber Previously Pa	id For" IN THIS	S SPACE is !	ess than	20. enter "20."	ADDIT.	FEE_		OR A	TOTAL DDIT. FEE	
T	he "Highest Num	ber Previously Paid	For" (Total or	Independen	t) is the h	ighest number	found in t	he appro	priate box	in colur	nn 1.	.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

SAM-210

TOTAL CLAIMS				74 1 1			RATE	FEE	,	SMALL E	FE
FOR			/2 NUMBER FILED		NUMBER EXTRA		BASIC FEE	355.00	OΒ	BASIC FEE	· 710
			4		•				- 1		
TOTAL CHARGEABLE CLAIMS			/2 minus 20=		* 6		X\$ 9=		OR	X\$18=	
	EPENDENT CL						X40=		OR	X80=	
MULTIPLE DEPENDENT CLAIM PI			A To May what he was a second of the second				+135=	*	OR	+270=	Fit.
If	he difference	in column 1 is l	ess than ze	ro, ente	r "0" in c	olumn 2	TOTAL		OR	TOTAL	7
	CI	LAIMS AS A (Column 1)	MENDED) - PAR (Colu	- 2	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL	
A IN		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI		PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	AI TIC
	Total		Minus			=	X\$ 9=		OR	X\$18=	silika)
AMENDMENT	Independent	*	Minus	***		=	X40=		OR	X80=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DE	PENDEN	T CLAIM		.405				<u> </u>
										+2/0=	•
							+135=		OR	TOTAL	┢
							TOTAL ADDIT. FEE		OR	TOTAL	
		(Column 1)			ımn 2)	(Column 3)	TOTAL			TOTAL	
				HIG NUM PREV	umn 2) HEST MBER HOUSLY D FOR	(Column 3) PRESENT EXTRA	TOTAL	ADDI- TIONAL FEE		TOTAL	A
	Total	(Column 1) CLAIMS REMAINING AFTER	Minus	HIG NUM PREV	HEST MBER NOUSLY	PRESENT	TOTAL ADDIT. FEE	TIONAL		TOTAL ADDIT. FEE RATE	A
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIG NUM PREV PAIL	HEST MBER IOUSLY O FOR	PRESENT EXTRA	TOTAL ADDIT. FEE RATE	TIONAL	OR OR	TOTAL ADDIT. FEE RATE X\$18=	A
	Independent	(Column 1) CLAIMS REMAINING AFTER	Minus Minus	HIG NUM PREV PAIL	HEST MBER IOUSLY O FOR	PRESENT EXTRA	TOTAL ADDIT. FEE RATE X\$ 9= X40=	TIONAL	OR OR	TOTAL ADDIT. FEE RATE X\$18= X80=	A
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIG NUM PREV PAIL	HEST MBER IOUSLY O FOR	PRESENT EXTRA	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135=	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270=	A TIC F
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIG NUM PREV PAIL	HEST MBER IOUSLY O FOR	PRESENT EXTRA	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135= TOTAL ADDIT. FEE	TIONAL FEE	OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270=	A TK F
	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * ENTATION OF MI	Minus Minus	HIG NUM PREV PAID *** PENDEN	HEST MBER IOUSLY O FOR IT CLAIM	PRESENT EXTRA	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270= TOTAL	Al TIC F
ENT C AMENDMENT B	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * ENTATION OF MI	Minus Minus	HIG NUM PREV PAID *** PENDEN (Colu HIG NUI PREV	HEST MBER IOUSLY O FOR	PRESENT EXTRA	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270= TOTAL	ATIO
AMENDMENT	Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * ENTATION OF MI (Column 1) CLAIMS REMAINING AFTER	Minus Minus	HIG NUM PREV PAID *** PENDEN (Colu HIG NUI PREV	HEST MBER HOUSLY D FOR IT CLAIM HEST MBER HOUSLY	PRESENT EXTRA = (Column 3) PRESENT	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270= TOTAL ADDIT. FEE	ATIK
AMENDMENT	Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus ULTIPLE DE	HIG NUM PREV PAID *** PENDEN (Colu HIG NUI PREV PAII	HEST MBER HOUSLY D FOR IT CLAIM HEST MBER HOUSLY	PRESENT EXTRA = (Column 3) PRESENT EXTRA	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270= TOTAL ADDIT. FEE RATE X\$18= X\$18=	ATIK
	Independent FIRST PRESE Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus ULTIPLE DE Minus Minus	HIG NUM PREV PAID *** *** COOL HIG NUI PREV PAII ***	HEST MBER IOUSLY D FOR IT CLAIM IT CLAIM MEER MBER MOUSLY D FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = =	TOTAL ADDIT. FEE RATE X\$ 9= X40= +135= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X80= +270= TOTAL ADDIT. FEE RATE X\$18= X80= X\$18= X\$18= X\$18=	AI TIC F

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1)					l (Colur	nn 2)	SMALL ENTITY TYPE		OR	OTHER SMALL	
TOTAL CLAIMS							RATE	FEE		RATE	FEE
FO	R		NUMBER FILED		NUMBER EXTRA		BASIC FEE	\$375	OR	BASIC FEE	\$750
то	TAL CHARGEA	BLE CLAIMS	minus 20=		*		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	minus 3 =		*		X42=		OR	X84=	
MU	LTIPLE DEPEN	RESENT				+140=		OR	+280=		
* If	the difference	in column 1 is l	ess than zero, enter "0" in c			olumn 2	TOTAL		OR	TOTAL	
	CI	LAIMS'AS A (Column 1)	MENDED	- PAR (Colur		(Column 3)	SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	. 12	Minus	**	20		X\$ 9=		ÒЯ	X\$18=	
AME	Independent	. 2	Miņus	***	3	-	X42=		OR	_X84=	
FIRST PRESENTATION OF M			JLTIPLE DEPENDENT CLAIM .				+140=		OR	+280=	
	R						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
- À	/	(Column 1) CLAIMS			mn 2) HEST	(Column 3)			!!!	-	4551
NT B		REMAINING AFTER AMENDMENT		NUM PREVI	IBER OUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NO.	Total	. 12	Minus	**)	20	= /	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	. 2	Minus	*** -	>	='	X42=		OR	X84=	* :
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDEN.	T CLAIM		+140=		OB	+280=	
							TOTAL		OR	TOTAL	
		10 I II		10 . l	O\	(Caluma 0)	ADDIT. FEE		Ort	ADDIT. FEE	
		(Column 1) CLAIMS			mn 2) HEST	(Column 3)	-		1		4551
AMENDMENT C		REMAINING AFTER AMENDMENT		PREVI	MBER IOUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NO.	Total	•	Minus	**		=	X\$ 9=		OR	X\$18=	
MEN	Independent	*	Minus	***		=	X42=			X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDEN	IT CLAIM				OR		
							+140=		OR	+280=	
**	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "1. ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3.						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
l '''	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										